

RARE AND UNIQUE SPECIES AND COMMUNITIES OF THE SANTA CRUZ SANDHILLS

Listed Animal Species

| Common Name | Scientific Name | Listing Status |
|---------------------------------|---------------------------------|----------------------|
| Mount Hermon June Beetle | <i>Polyphylla barbata</i> | Federally endangered |
| Zayante Band-winged grasshopper | <i>Trimerotropis infantilis</i> | Federally endangered |

Listed Plant Species

| Common Name | Scientific Name | Listing Status |
|-------------------------|--|---|
| Santa Cruz wallflower | <i>Erysimum teretifolium</i> | Federally endangered, State endangered, CNPS Most threatened and endangered (List 1B) |
| Santa Cruz cypress | <i>Cupressus abramsiana</i> | Federally endangered, State endangered, CNPS Most threatened and endangered (List 1B) |
| Ben Lomond spineflower | <i>Chorizanthe pungens</i> var. <i>hartwegiana</i> | Federally endangered, CNPS Most threatened and endangered (List 1B) |
| Bonny Doon manzanita | <i>Arctostaphylos silvicola</i> | CNPS Most threatened and endangered (List 1B) |
| Ben Lomond buckwheat | <i>Eriogonum nudum</i> var. <i>decurrens</i> | CNPS Most threatened and endangered (List 1B) |
| Curly-leaved monardella | <i>Monardella undulata</i> | CNPS watch list (List 4) |
| Santa Cruz monkeyflower | <i>Mimulus rattanii</i> ssp. <i>decurtatus</i> | CNPS watch list (List 4) |

Unique Communities of the Sandhills

Maritime coast range ponderosa pine forest
 Northern maritime mixed chaparral
 Sand parkland
 Sand chaparral

Regionally Rare and Unique Animal Species

| Common Name | Scientific Name |
|-------------------------|-----------------------------|
| Santa Cruz kangaroo rat | <i>Dipodomys venustus</i> |
| Coast horned lizard | <i>Phrynosoma coronatum</i> |
| Western whiptail lizard | <i>Cnemidophorus tigris</i> |

Regionally Rare and Unique Plant Species

| Common Name | Scientific Name |
|-------------------------|--|
| snap dragon | <i>Antirrhinum multiflorum</i> |
| sea thrift | <i>Armeria maritima</i> |
| beach sagewort | <i>Artemisia pycnocephala</i> |
| pussy paws | <i>Calyptridium umbellatum</i> |
| evening primrose | <i>Camissonia contorta</i> |
| evening primrose | <i>Camissonia macrantha</i> |
| harebell | <i>Campanula angustifolia</i> |
| sandcarpet | <i>Cardionema ramosissimum</i> |
| spineflower | <i>Chorizanthe diffusa</i> |
| white Chinese houses | <i>Collinsia bartsiiifolia</i> |
| larkspur | <i>Delphinium parryi</i> ssp. <i>parryi</i> |
| mock-heather | <i>Ericameria ericoides</i> |
| California poppy | <i>Eschscholzia californica</i> (undescribed subspecies) |
| gilia | <i>Gilia tenuiflora</i> (undescribed ecotype or subspecies) |
| everlasting | <i>Gnaphalium</i> (undescribed species) |
| golden aster | <i>Heterotheca sessiliflora</i> var. <i>camphorata</i> |
| tidy tips | <i>Layia platyglossa</i> (undescribed ecotype or subspecies) |
| linanthus | <i>Linanthus parviflorus</i> |
| loeflingia | <i>Loeflingia squarrosa</i> var. <i>squarrosa</i> |
| silver bush lupine | <i>Lupinus albifrons</i> var. <i>albifrons</i> |
| woolly desert dandelion | <i>Malacothrix floccifera</i> |
| poppy | <i>Meconella linearis</i> |
| monkeyflower | <i>Mimulus androsaceus</i> |
| sandwort | <i>Minuartia californica</i> |
| sandwort | <i>Minuartia douglasii</i> |
| muilla | <i>Muilla maritima</i> |
| navarretia | <i>Navarretia atractyloides</i> |
| navarretia | <i>Navarretia hamata</i> |
| nemophila | <i>Nemophila humifusa</i> |
| phacelia | <i>Phacelia douglasii</i> |
| ponderosa pine | <i>Pinus ponderosa</i> |
| popcorn flower | <i>Plagiobothrys tenellus</i> |
| campion | <i>Silene verecunda</i> ssp. <i>platyota</i> |
| stylocline | <i>Stylocline gnaphaliodes</i> |
| vulpia | <i>Vulpia octoflora</i> |